

**Amendments to the Claims:**

Please amend the claims as follows:

Claim 1 (Currently Amended): A display unit comprising:

a display device having a display screen;

a secondary battery disposed to a rear side of said display device; and

a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most  $5\text{W/mK}$ [[;]], wherein said display device and the secondary battery are integrally assembled to form a module structure, and

said secondary battery includes at least one of thin lithium ion secondary battery and thin nickel metal hydride secondary battery.

Claim 2 (Currently Amended): A display unit comprising:

a display device having a display screen;

a secondary battery disposed to a rear side of said display device; and

a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most  $5\text{W/mK}$ ; and

a heat radiating layer or a cooling layer disposed to said secondary battery at a side opposing to a side of said display device[[;]],

wherein said display device and the secondary battery are integrally assembled to form a module structure.

Claim 3 (Currently Amended): A display unit comprising:

a display device having a display screen;

a secondary battery disposed to a rear side of said display device;

a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most 5W/mK; and  
a heat radiating layer or a cooling layer laminated with said heat shielding layer to form a laminar shape[[:]],

wherein said display device and the secondary battery are integrally assembled to form a module structure, and

said secondary battery includes at least one of thin lithium ion secondary battery and thin nickel metal hydride secondary battery.

Claim 4 (Currently Amended): A display unit comprising:

a display device having a display screen;

a secondary battery disposed to a rear side of said display device;

a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most 5W/mK; and

a heat radiating layer or a cooling layer laminated with said heat shielding layer to form a laminar shape; and

another heat radiating layer or another cooling layer provided to said secondary battery at a side opposing to a side of said display device[[:]],

wherein said display device and the secondary battery are integrally assembled to form a module structure.

Claim 5 (Currently Amended): A display unit comprising:

a display device having a display screen; and

a secondary battery disposed to a rear side of said display device[[:]].

wherein said display device and said secondary battery are integrally adhered by means of a double coated adhesive tape as a heat shielding layer having a thermal conductivity of at most 5W/mK, thereby to form a module structure.

Claim 6 (Currently Amended): The display unit according to any one of claims ~~1 to~~ 2, 4, and 5, wherein said secondary battery ~~is constituted by~~ includes at least one of thin lithium ion secondary battery and thin nickel metal hydride secondary battery.

Claim 7 (Original): The display unit according to any one of claims 1 to 5, wherein said display device is a liquid crystal cell having a liquid crystal panel display.

Claim 8 (Currently Amended): The display unit according to any one of claims 1 to ~~6~~ 5, wherein said secondary battery ~~is constituted by~~ includes at least one of thin lithium ion secondary battery and thin nickel metal hydride secondary battery each having a prismatic shape and thickness of at most 10mm, preferably a thickness of 0.5-4mm.

Claim 9 (Original): The display unit according to any one of claims 1 to 5, wherein said heat shielding layer has a thermal conductivity of 1W/mK or less.

Claim 10 (Currently Amended): A mobile apparatus comprising:  
a display unit as defined in any one of claims 1 to ~~9~~ 5; and  
a portable unit to which said display unit is integrally assembled.

Claim 11 (Original): The mobile apparatus according to claim 10, wherein said portable unit comprises a unit body and a cover body connected to said unit body through a

hinge so that said cover body is openable, and said display device is mounted on said cover body while said secondary battery is a rod-shaped secondary battery detachably incorporated in said hinge.

Claim 12 (Currently Amended): The mobile apparatus according to claim 10 ~~or 11~~, wherein said portable unit has a function of at least one of a thin notebook-sized personal computer, a portable telephone, a mobile information terminal device, a portable television image receiver, a portable navigation device, an electronic pocket book and an electronic dictionary.